

# Drought Update And Water Supply Index

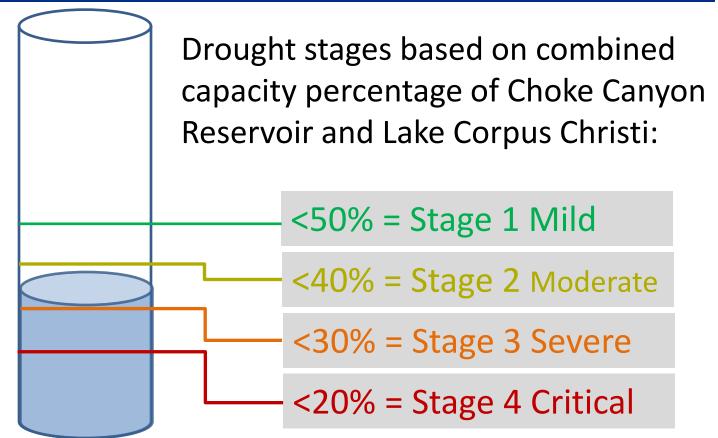


February 23, 2015



## **Drought Contingency Planning**







#### Lake Levels over Past 3 Years

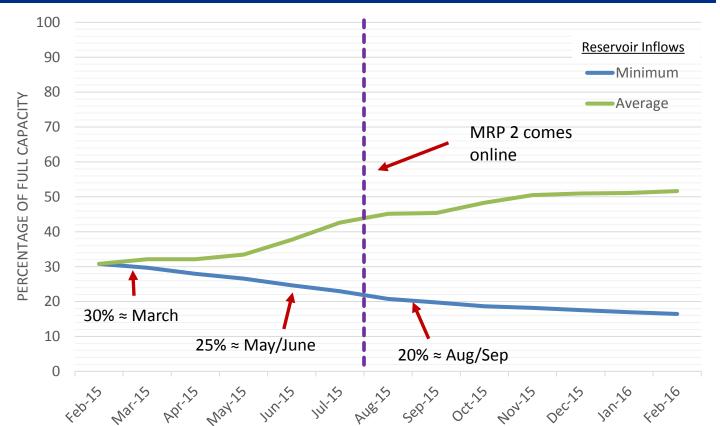






#### Short Term Reservoir Projection Model







## Stage 3 Severe Drought Response

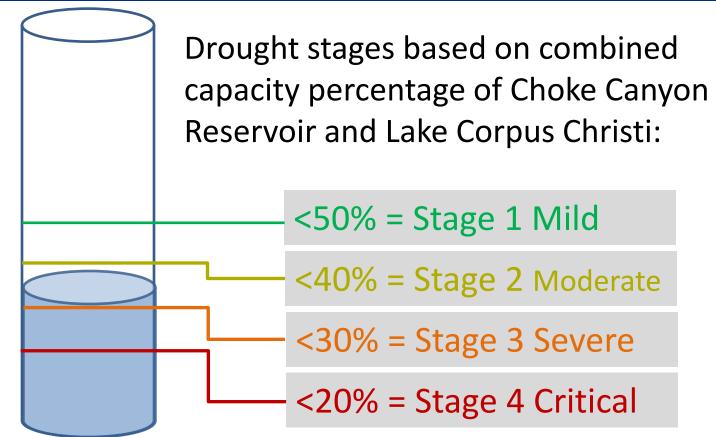


- Date of initiation: Early March 2015
- Restrictions:
  - Sprinkler irrigation and car washing limited to <u>one</u> day every other week: designated recycling day
    - Hand watering or drip irrigation permitted any time/any day
  - Washing down sidewalks, driveways, buildings, or other hard surfaces are prohibited except for public health and safety or with special permit



## **Drought Contingency Planning**

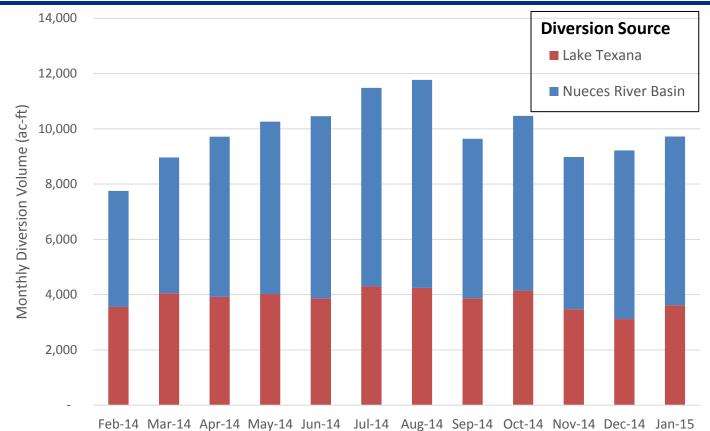






#### Water Use by Basin

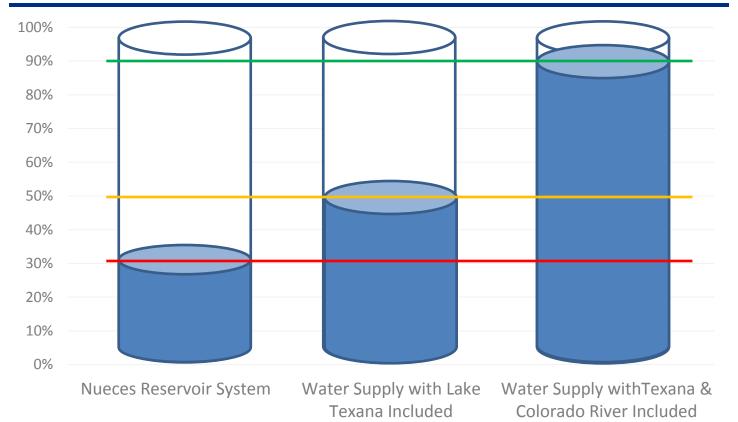






#### Water Supply Index







### **Total Water Availability**



Water Supply Index includes volumes from Lake Corpus Christi, Choke Canyon Reservoir, and Lake Texana

